AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			TRACT	1. CONTRACT ID CODE		PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. OOO1		3. EFFECTIVE DATE 28 OCT 2001	4. REQUISITION/PURCHASE REQ.	NO.	5. PROJECT NO.	(If applicable)	
6. ISSUED BY	CODE		7. ADMINISTERED BY (If other	than Item 6)	COD		
USA ENGINEER DIS 400 WEST BAY STRI ATTN: CESAJ-CT-C JACKSONVILLE, FL	TRICT, JACKSONVI EET (ROOM 867)	LLE	SEE ITEM 6	,			
8. NAME AND ADDRESS OF CONTRAC	TOR (No., street, county, State o	and ZIP Code)		× DACW1 98. DATED (3 10 SEP 2	ENT OF SOLICITATION NO. 7-01-R-0019 SEE ITEM 11) 2001 ICATION OF CONTRACTS		
CODE		FACULTY CODE		10B. DATED	(SEE ITEM 13)		
CODE	11.	FACILITY CODE THIS ITEM ONLY APPLIES TO	AMENDMENTS OF SOLICIT	ATIONS			
tended. Offers must acknowledge receipt of thi (a) By completing Items 8 and 15, and a submitted; or (c) By separate letter or a MENT TO BE RECEIVED AT THE PLACI IN REJECTION OF YOUR OFFER. If by a letter serviced seek to progress is serviced as a serviced seek to progress.	returning elegram which includes a reference to E DESIGNATED FOR THE RECEIPT OF irtue of this amendment you desire to	copies of the amendment; (b) By the solicitation and amendment numbo OFFERS PRIOR TO THE HOUR AND DA change an offer already submitted, su	acknowledging receipt of this amend rs. FAILURE OF YOUR ACKNOWLED TE SPECIFIED MAY RESULT th change may be made by telegram	ment on each copy of the G- or	offer		
letter, provided each telegram or letter 12. ACCOUNTING AND APPROPRIATION		d this amendment, and is received prior	to the opening hour and date specif	ied.			
B. THE ABOVE NUMBERED C appropriation date, etc	IT M SSUED PURSUANT TO: (Specify au M 10A. ONTRACTIORDER IS MODIFIED TO RI	SITEM APPLIES ONLY TO MO ODIFIES THE CONTRACT/ORD Shority) THE CHANGES SET FORTH I EFFECT THE ADMINISTRATIVE CHANG NT TO THE AUTHORITY OF FAR 43.10 TO AUTHORITY OF:	DER NO. AS DESCRIBED IN I	TEM 14.			
D. OTHER (Specify type of n	nodification and authority)						
E. IMPORTANT: Contractor	is not,	is required to sign this d	ocument and return		copies to the issui	ing office.	
14. DESCRIPTION OF AMENDMENT/MI CRITICAL PROJECT RESTORATION, COI THE DATE AND TIM SEE CONTINUATION Except as provided herein, all terms and and effect. 15A. NAME AND TITLE OF SIGNER (7)	LAKE RESTORATION LLIER COUNTY, FLOTIER COUNTY, FLOTIER FOR RECEIPT OF A PAGE FOR CHANCE I Conditions of the document reference	ON (MUCK REMOVA ORIDA PROPOSALS REMA GES	L), EVERGLADES A	AND SOUTH		OSYSTEM	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AMERIC	A		16C. DATE SIGNED	
(Cinnature of on	renn authorized to sinnl		BY	nature of Contracting Offi	cerl		

SPECIFICATIONS:

Make the following pen-and-ink changes to the specifications:

SECTION 00010

Page 3 (Bid Schedule): Add additional line item:

"0005 WELL DECOMMISSIONING/ABANDONMENT 1 LUMP SUM \$_____"

Pages 00010-6 thru 00010-9 (Wage Rates #FL010032): Remove existing pages and replace with attached revised pages 00010-6 thru 00010-9.

SECTION 00100, Page A-1, paragraph P-1.1: Delete last sentence and substitute therefor:

"Limitations apply to the following positions and/or items or work; therefore, the offeror shall name in its proposal the persons/subcontractors it proposes to use for these positions and/or items of work: Project Engineer (Superintendent), Quality Control Engineer, and Safety Officer. In addition, the proposed methodology and equipment will be incorporated into the contract and the Contractor will not be permitted to deviate from the method or use different equipment without prior approval of the Contracting Officer. Incorporation of the proposed methodology and equipment into the contract shall not constitute a Government warranty that the proposed methodology and/or equipment are adequate for the work. Should the proposed methodology and/or equipment prove inadequate, additional costs, if any, to correct the inadequacy shall be borne by the Contractor."

SECTION 00800, Page 00800-6, LIMITATIONS ON SUBSTITUTIONS FOR CERTAIN POSITIONS AND/OR SUBCONTRACTORS: Delete last sentence and substitute therefor:

"The limitations described herein shall apply to the following positions and/or items of subcontracted work: Limitations apply to the following positions and/or items of work; therefore, the offeror shall name in its proposal the persons/subcontractors it proposes to use for these positions and/or items of work: Project Engineer (Superintendent), Quality Control Engineer, and Safety Officer. In addition, the proposed methodology and equipment will be incorporated into the contract and the Contractor will not be permitted to deviate from the method or use different equipment without prior approval of the Contracting Officer. Incorporation of the proposed methodology and equipment into the contract shall not constitute a Government warranty that the proposed methodology and/or equipment are adequate for the work. Should the proposed methodology and/or equipment prove inadequate, additional costs, if any, to correct the inadequacy shall be borne by the Contractor."

SECTION 01000:

Page 01000-5, paragraph 1.7.1 Physical Conditions: Insert the following after the words "subsurface conditions." in line 15:

"Prospective bidders shall notify the Jacksonville District Explorations Manager at 904-232-3295 at least 48 hours before the visit with the following information: (1) the project title; (2) the specific core borings or entire set which are to be viewed; (3) the date, time and duration of the visit; (4) the name of the person(s) and company to view the borings; and, (5) a point of contact and phone number regarding the visit."

Page 01000-7, paragraph 1.7.6.2: Delete last line and substitute therefor:

"Internet at: http://www.sflorida.er.usgs.gov/ddn-cgi/run.pl?sites=(02291200)&indicator=N):"

Page 01000-9, paragraph 1.11.1 Final Examination of Work: Delete entire paragraph and substitute therefor:

"As soon as practicable and no later than three (3) weeks after the completion of the entire work as in the opinion of the Contracting Officer will not be subject to damage by further operations under the contract, such work will be thoroughly examined at the cost and expense of the Government by sounding or by probing, or both, as determined by the Contracting Officer. Depth acquisition shall be acquired utilizing a dual frequency, survey grade fathometer (200 kHz, 24 kHz). The objective of the intermediate surveys shall be to determine the amount of consolidated material removed above the design elevation. Due to the composition of sediment above the design elevation, an acoustic geophysical investigation may yield inconsistent results. Therefore, the Government may acquire manual sediment probes to verify the required depth. This probe shall be conducted utilizing a rigid graduated survey rod with a 6-inch disk attached to the end of the rod. Probes shall be logged at the first noticeable point of refusal that would indicate a consolidated sediment and include water elevation, time, depth of probe and position. Should any shoals, lumps, or other lack of contract depth be disclosed by this examination, the Contractor will be required to remove same by dredging. The Contractor or his authorized representative will be notified when soundings and/or probings are to be made and will be permitted to accompany the survey party. When the area is found to be in a satisfactory condition, it will be accepted finally. Should more than two soundings or probing operations by the Government over an area be necessary by reason of work for the removal of shoals disclosed at a prior sounding or probing, the cost of such third and any subsequent sounding or probing operations will be charged against the Contractor at the rate of \$5,500 per day for each day in which the Government plant is engaged in sounding or probing and/or is en route to or from the site or held at or near the said site for such operation."

Page 01000-10: Prior to existing paragraph 1.12 ACCOMMODATIONS FOR GOVERNMENT PERSONNEL, insert the following paragraph and renumber all subsequent paragraphs:

"1.12 SHOALING

No shoaling is anticipated to occur during the contract performance period."

Page 01000-17, Add the following paragraph after paragraph 1.30 SUPPLEMENTAL LAKE TRAFFORD INFORMATION:

"1.32 LAKE TRAFFORD STAGE DATA

See APPENDIX K at the end of this Section (2 pages)."

APPENDIX J - SUPPLEMENTAL LAKE TRAFFORD INFORMATION: Add the following to the "CORE BORING NOTES":

"3. The material from these borings is not available for inspections."

Insert APPENDIX K (Attached to this amendment) to the end of Section 01000.

SECTION 01090, Page 2: Insert the following reference prior to FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS (PBPSM):

"FLORIDA ADMINISTRATIVE CODE (FAC)
Internet: http://election.dos.state.fl.us/fac/index.shtml"

SECTION 01270, Page 2: Insert the following paragraph:

"1.1.5 Well Decommissioning/Abandonment

Payment will be made for all costs associated with or incidental to decommissioning and abandonment of four wells as specified in SECTION 02325 DREDGING."

SECTION 01410.

Page 01410-3, Paragraph 1.4: Delete the word "following" in the second line and add the following to the end of the paragraph:

"Lake Trafford is designated as Class III Waters, reference http://www8.myflorida.com/environment/law/waterprograms/wetlands/erp/guide.html."

Page 01410-11, paragraph 3.1.2.6: Delete subparagraph "b."

Page 01410-16, paragraph 3.1.5.3 Eastern Indigo Snake: Delete first sentence and substitute therefor:

"The Corps of Engineers is responsible for compliance with requirements of the Biological Opinion from the U.S. Fish and Wildlife Service pursuant to the Endangered Species Act. The Contractor shall conduct an education program and take the measures described herein concerning protected species."

Page 01410-19, paragraph 3.1.5.7, second to the last line: change "macinery" to "machinery".

Page 01410-19, paragraph 3.1.5.8, seventh line, change "indo" to "indigo".

Page 01410-20, Table: change second line from "to Report Gopher Tortoise Activities" to "to Report Harm to Protected Species".

SECTION 01410, APPENDIX B: Delete Appendix B in its entirety and substitute therefor the attached Appendix B (01410-B).

SECTION 01410, APPENDIX D: Delete Appendix D in its entirety and substitute therefor the attached Appendix D (01410-D).

SECTION 02325

Page 02325-3 thru 02325-4, paragraph 1.2 REFERENCES, Add the following references:

"FLORIDA ADMINISTRATIVE CODE (FAC)

FAC Chapter 40C-3 Water Wells

FAC Chapter 62-532 Water Well Permitting and Construction Requirements"

Page 02325-8, paragraph 3.3.2.1 General:

- Second line, insert the words "designed and" prior to the word "constructed".
- Second sentence, delete the words "requirements specified" at the end of the sentence, and substitute the word "standards".
- Third sentence, delete the words "specified turbidity requirements" at the end of the sentence, and substitute the words "quality standards".
- Last line of page 02325-8, after the word "drawings.", insert the following:

"Vegetation material cleared and grubbed from within the disposal area may be buried within the construction limits or burned; however, burning shall be subject to State and local requirements. No clearing and grubbing debris may be buried within the footprint of any dikes to be constructed."

Page 02325-11: Prior to paragraph 3.4 REQUIRED DEPTH, TOLERANCES, AND SIDE SLOPES, insert the following paragraph:

"3.3.8 Well Decommissioning/Abandonment

There are four wells to be decommissioned within the disposal area as described in Appendix B as well numbers A, D, 2, and 3. The exact location of these wells will be shown to the Contractor, in the field, by the Contracting Officer's Representative. Wells shall be decommissioned/abandoned according to the requirements of the State of Florida, FAC Chapter 40C-3, FAC Chapter 62-532 and the requirements of these specifications. Wells shall be decommissioned prior to any dredging and discharging into the disposal area. The abandonment work shall be performed by a State-licensed water well contractor. Copies of the well abandonment permits, including the approved applications, and the completed reports, shall be furnished to the Government within 1 week of their receipt by the Contractor."

Page 02325-11, paragraph 3.5.2 Contractor Representative.

- First line: Delete the words "in-place measurement surveys and" and "sweep".
 - Third line: Delete the words "in-place measurement".
 - Fourth line: Delete the words "or" and "sweep".

Page 02325-12

- paragraph 3.5.2 Contractor Representative, last sentence: Delete the words "in-place payment" and substitute the word "acceptance".
- subparagraph "d.", second line: Delete the words "of an Acceptance Section".
 - subparagraph "f.":
 - delete subparagraph "(1)" in its entirety.
- subparagraph (2), second line, delete the words "MEASUREMENT above", and substitute the words "FINAL EXAMINATION AND ACCEPTANCE of Section 00800 SPECIAL CONTRACT REQUIREMENTS".

Page 02325-13,

-subparagraph "g.": Delete the subparagraph in its entirety and substitute therefor:

"Intermediate surveys will not be considered for the purposes of determining elevations for final payment and acceptance of the area dredged. Intermediate surveys shall be taken at 30-day intervals for the purpose of making progress payments. Intermediate surveys shall be performed by the Contractor with a representative of the Government on board the Contractor's platform. Within the designated area, depth acquisition shall be acquired utilizing a dual frequency, survey grade fathometer (200 kHz and 24 kHz). The objective of the intermediate survey shall be to determine the amount of consolidated material removed above the design elevation."

- Add the following after paragraph 3.7 CERTIFICATION STATEMENT:
- "3.8 DESCRIPTION OF WELLS

See Appendix B at the end of this Section (2 pages)."

Insert APPENDIX B (attached to this amendment) to the end of Section 02325.

DRAWINGS:

D.O. File No. 402-38,172

Make the following pen-and-ink changes to the drawings:

Sheets 2/1 through 2/4, Zone A-2: Change Note from "(NOTE: SEE DREDGING SECTIONS DWG. NOS. 2/5 THROUGH 2/38 FOR EXACT DREDGING LIMITS)" TO "(NOTE: SEE DREDGING SECTIONS DWG. NOS. 2/5 THROUGH 2/38)".

Sheet 2/5, zones A2-B2: Change words "STA." to "RGE."

Sheets 2/5 through 2/38, zone D-1: Change Note D1 to read: "D1. THE AREAS TO BE DREDGED ARE DEPICTED BY THE ELEVATIONS AND RANGES SHOWN FOR EACH STATION. THE REQUIRED DREDGNG PRISM (DEPTH AND WIDTH) BETWEEN STATIONS SHALL BE BASED ON A LINEAR INTERPOLATION OF THE DATA PROVIDED."

Sheet 3/4, zone D-6: Change x/y coordinates to " $\frac{x}{497,701.09}$ y 769,761.17".

zone A-2: Change x/y coordinates to " $\frac{x}{7}$ 495,863.09 $\frac{x}{7}$ 768,845.81".

zone D-2: Change x/y coordinates to " $\frac{x}{y}$ 497,701.09 $\frac{x}{y}$ 768,608.40".

General Decision Number FL010032

General Decision Number FL010032 Superseded General Decision No. FL000032

State: Florida

Construction Type:

HEAVY

County(ies):

BROWARD ST LUCIE

LEE MARTIN COLLIER PALM BEACH DADE

HEAVY CONSTRUCTION PROJECTS (Excluding Sewer & Water Lines)

Modification Number Publication Date 03/02/2001 03/16/2001 1 05/25/2001 06/01/2001 07/06/2001 2 3 4 09/07/2001

COUNTY(ies):

BROWARD LEE ST LUCIE

MARTIN COLLIER PALM BEACH DADE

CARP1026D 02/01/1998

Fringes Rates 17.75 PILEDRIVERMEN 3.85

ELEC0323C 09/05/1993

Rates Fringes

MARTIN, PALM BEACH, AND ST LUCIE COUNTIES

ELECTRICIANS 15.88 -----

* ELEC0349B 09/01/2001

Rates Fringes

DADE COUNTY

ELECTRICIANS:

Electrical contracts including materials that are less than

20.50 3.10+8% \$2,000,000

Electrical contracts including materials that are \$2,000,000

22.96 3.10+8% and over

> 00010-6 (Rev Am #0001)

ELEC0728A 09/01/2000	Dahar	The day of the
BROWARD AND COLLIER COUNTIES	Rates	Fringes
ELECTRICIANS		3%+5.43
ELEC0915B 12/01/2000 LEE COUNTY	Rates	Fringes
ELECTRICIANS		27%+.25
ENGI0487B 04/01/2001 DADE COUNTY	Rates	Fringes
POWER EQUIPMENT OPERATORS: Backhoes, Bulldozers Cranes Oilers		3.40 3.40 3.40
ENGI0487C 07/01/2001 BROWARD, COLLIER, LEE, MARTIN, POWER EQUIPMENT OPERATRORS:	Rates	
All Tower Cranes and all Cranes with boom length 150 ft and over	21.64	5.50
Cranes with boom length less than 150 ft, Backhoes, and Bulldozers	20.92	5.50
Oilers	17.69 	5.50
PLUM0630A 07/01/2001 LEE, MARTIN, PALM BEACH, AND ST	Rates LUCIE COUNTIES	Fringes
PIPEFITTERS	25.56	5.66
PLUM0725B 01/16/2001 BROWARD AND DADE COUNTIES	Rates	Fringes
PIPEFITTERS	23.10	5.90

SUFL2016A 01/26/1990

CARPENTERS	Rates 12.71	Fringes 2.71
CEMENT MASONS	10.50	
LABORERS	5.72	
POWER EQUIPMENT OPERATORS: Loaders	11.25	2.55

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an

interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U. S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final. END OF GENERAL DECISION

100 90 8 20 9 Percent Exceeded (%) 40 30 20 10 01000-K (Rev Am #0001) 17.5 22.5 21.5 -52 20.5 20 19.5 18.5 19 18 7 Stage (ft-NGVD)

Lake Trafford Stage Duration (1990-2000)

Eastern Indigo Snake Identification & Protection Information



The Indigo Snake is a federally protected species.

Description: average adult size is 60-74 inches (152-188 cm); record is 103.5 inches (262.8 cm). Adults are large and thick bodied.

The body is glossy black and in sunlight has iridescent blue highlights. The chin and throat is reddish or white, and the color may extend down the body. The belly is cloudy orange and/or blue-gray.



INDIGO SNAKE

BLACK RACER A similar species is the Black Racer .
A common species in Florida, the
Black Racer has a duller appearance
and a much thinner body. Racers typically have white chins, throats, and
bellies, where the Indigo has a reddish
or cream-colored chin & throat.

IF YOU SEE AN INDIGO SNAKE:

- * Do not harass or capture the snake.
- * Report its location to the construction supervisor.
- * Cease any activity that could impact the snake.
- * Supervisor should contact the Florida Fish & Wildlife Conservation Commission immediately at 555-5555

IT IS UNLAWFUL TO INTENTIONALLY KILL, HARASS OR HANDLE INDIGO SNAKES, PUNISHABLE BY FINES AND JAIL TERMS

Appendix D

Daily Reporting Log, Containment	nt Dike Co	onstruction or N	//ajor Repairs	
Date:	Project:	Lake Trafford	Critical Project	
Silt Fence Barrier Inspected:	[yes	or no] If No, W	hy?	
Method of Inspection:	[by ve	hicle, foot, or A	ATV]	
Any Problems Discovered:			[describe]	
Any Corrective Measures Taken	:		[describe]	
Any Observation (or Report) of C Burrows, Indigo Snakes, Scrub			•	
				_
				_
Any Measures Taken in Respons	se to the /	Above: [descri	be]	
				_
Name of Reporting Individual: _				
Title and Position:				
Signature:			_ Date:	
Additional Comments or Observa	ations:			

DESCRIPTION OF WELLS

WELL NUMBER	Α	D	2	3
MAP DESIGNATION			SE(4)SE(4)SE(4)	SE(4)SW(4)NW(4)
EXISTING/PROPOSED	EXISTING	EXISTING	EXISTING	EXISTING
DIAMETER	10"	10"	8"	8"
TOTAL DEPTH	160'	220'	125'	60'
CASED DEPTH	80'	140'	30'	30'
SCREENED INTERVAL	80'-160'	140'-220'	NONE	NONE
PUMPED OR FLOWING	PUMPED	PUMPED	PUMPED	NON-ACTIVE
PUMP MANUFACTURER AND				
MODEL NUMBER	NA	NA	BERKELEY	NA
PUMP TYPE (Centrifugal, Jet,				
Deep Jet, Turbine, Etc.)	TURBINE	TUBRINE	CENTRIFUGAL 8X6	NA
PUMP OR FLOW CAPACITY				
(GPM at FT OF Head at				
PSI)	750 GPM	750 GPM	1,152 GPM	NA
ACTIVE (Yes or No)			YES	BACKUP
YEAR DRILLED	1989	1989	1981	